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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/738,452	12/17/2003	Rolf Gertzmann	PO7899/LeA 36,521	8096	
157	7590 05/09/2005		EXAM	INER	
BAYER MATERIAL SCIENCE LLC			GORR, RA	GORR, RACHEL F	
100 BAYER	ROAD		ART UNIT	PAPER NUMBER	
PITTSBURG	H, PA 15205		1711		
			DATE MAILED: 05/09/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>	Application No.	Applicant(s)	
	10/738,452	GERTZMANN	
Office Action Summary	Examiner	Art Unit	
	Rachel F. Gorr	1711	·
The MAILING DATE of this communication ap	pears on the cover s	heet with the correspondence ad	dress
Period for Reply	•	,	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replied in the period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however	r, may a reply be timely filed um of thirty (30) days will be considered timel ((6) MONTHS from the mailing date of this c ecome ABANDONED (35 U.S.C. § 133).	y. ommunication.
Status			
1) Responsive to communication(s) filed on <u>08</u> .	April 2005.		
2a)☐ This action is FINAL 2b)⊠ Th	is action is non-final		•
3) Since this application is in condition for allow	ance except for form	al matters, prosecution as to the	e merits is
closed in accordance with the practice under	Ex parte Quayle, 19	35 C.D. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-11 is/are pending in the application	in.	tion	•
4a) Of the above claim(s) is/are withdr	awn from considera	non.	•
5) Claim(s) 2,6-9 and 11 is/are allowed.		•	
6)⊠ Claim(s) <u>1,3 and 10</u> is/are rejected.	•		
7)⊠ Claim(s) <u>4 and 5</u> is/are objected to. 8)□ Claim(s) are subject to restriction and	lor election requiren	nent	
8) Claim(s) are subject to restriction and	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Application Papers			
9) The specification is objected to by the Exami	ner.	•	•
10) ☐ The drawing(s) filed on is/are: a) ☐ a	ccepted or b)☐ obje	ected to by the Examiner.	
Applicant may not request that any objection to the	ne drawing(s) be held i	n abeyance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corr	ection is required if the	drawing(s) is objected to. See 37 (CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the	attached Office Action or form F	710-152.
Priority under 35 U.S.C. § 119		·	
12) Acknowledgment is made of a claim for fore	gn priority under 35	U.S.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	- · · · · · · · · · · · · · · · · · · ·		
1.⊠ Certified copies of the priority docume	ents have been rece	ived.	
2 Certified copies of the priority docume	ents have been rece	ived in Application No	
3. Copies of the certified copies of the p	riority documents ha	ive been received in this Nation	al Stage
application from the International Bur	eau (PCT Rule 17.2	(a)).	•
* See the attached detailed Office action for a	list of the certified co	pies not received.	
Attachment(s)		•	
1) Notice of References Cited (PTO-892)	4) 🗌	Interview Summary (PTO-413) Paper No(s)/Mail Date	
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date	/08) ³⁾	Notice of Informal Patent Application (FO)	PTO-152)

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The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1, 3 and 10 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 3 and 4 of copending Application No. 10/738,504. Although the conflicting claims are not identical, they are not patentably distinct from each other because both sets of claims are directed to polyurethane prepolymer blocked with the same blocking agent. The copending claims require the presence of both hydrophilic polyethers and ionic hydrophilic groups, whereas the claims of this application specify ionic and/or hydrophilic non-ionic, which would be a polyether. Both sets of claims are directed to coatings made with the prepolymer. It would have been obvious to include both ionic and polyether in the present application because it would be a choice of one of only three possible choices.

This is a <u>provisional</u> obviousness-type double patenting rejection because the <u>conflicting claims have not in fact been patented.</u>

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Claims 1 and 3 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 and 3 of copending Application No. 10/738,742. Although the conflicting claims are not identical, they are not patentably distinct from each other because both sets of claims are directed to prepolymers blocked with the same blocking agent. The copending claims specify ether units in the prepolymer and the present claims specify either ionic hydrophilic and/or nonionic hydrophilic (presumably ether) components. It would have been obvious to one of ordinary skill in the art to choose the nonionic hydrophilic ether comp[onents because it would be obvious to choose two of only three possible choices.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rachel F. Gorr whose telephone number is 571-272-1072. The examiner can normally be reached on Mon., Tues., Thurs., Fri., from 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jim Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R.G. May 2, 2005

> RACHEL GORR PRIMARY EXAMINER